

FIG. 1

2/4

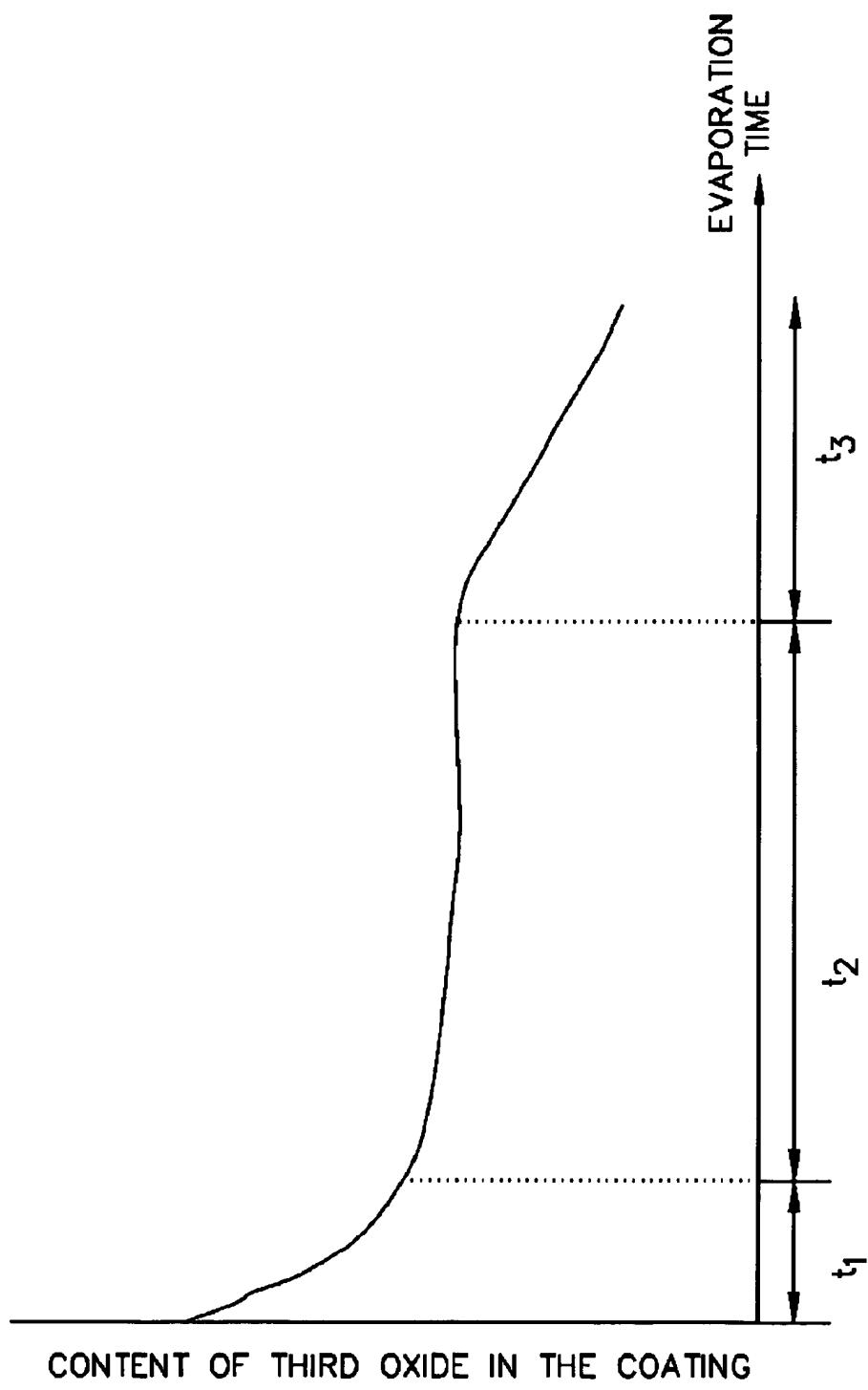
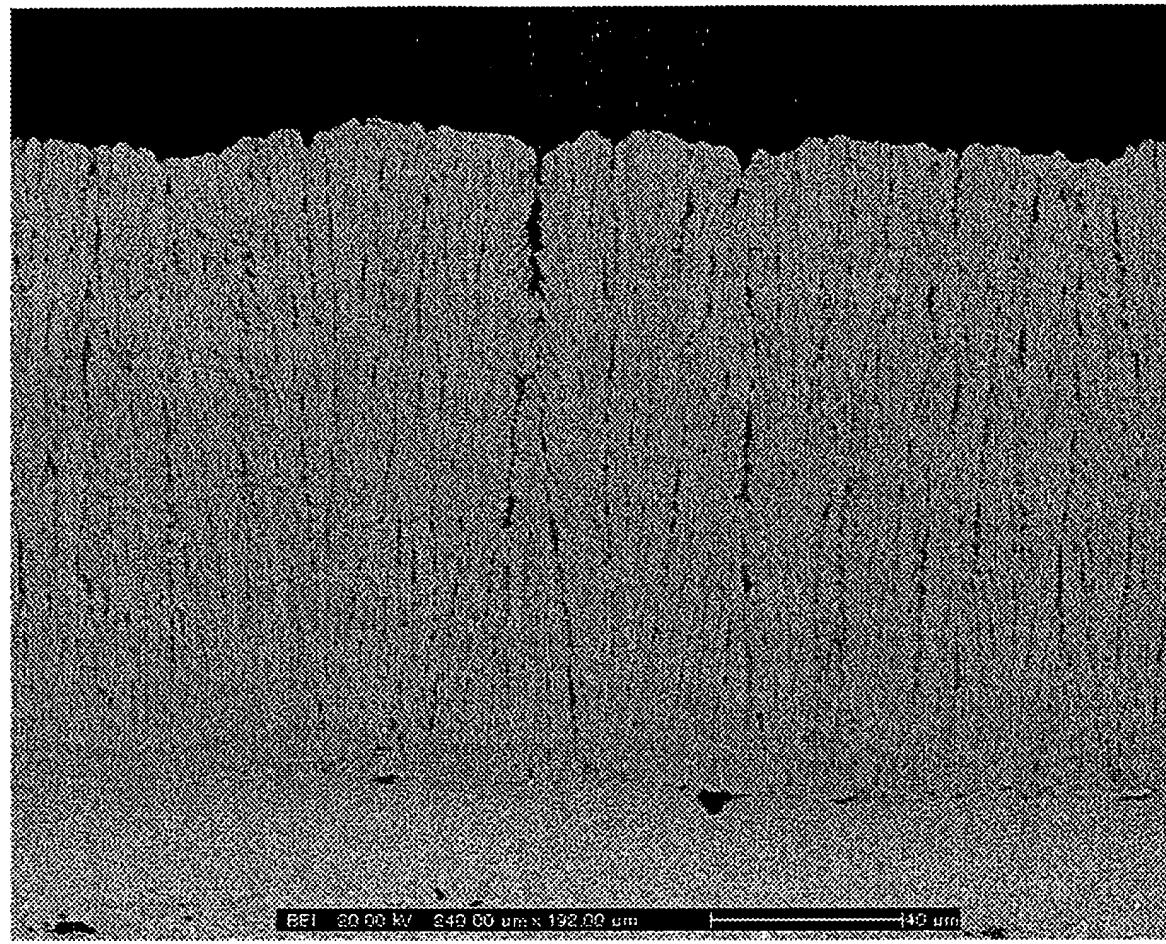


FIG. 2



BEST AVAILABLE COPY

CHEMICAL COMPOSITION OF CERAMIC COATING
 $ZrO_2(7\text{wt.\%}Y_2O_3)-16\text{wt.\%CeO}_2$
 ON SUBSTRATE (AS DEPOSITED)

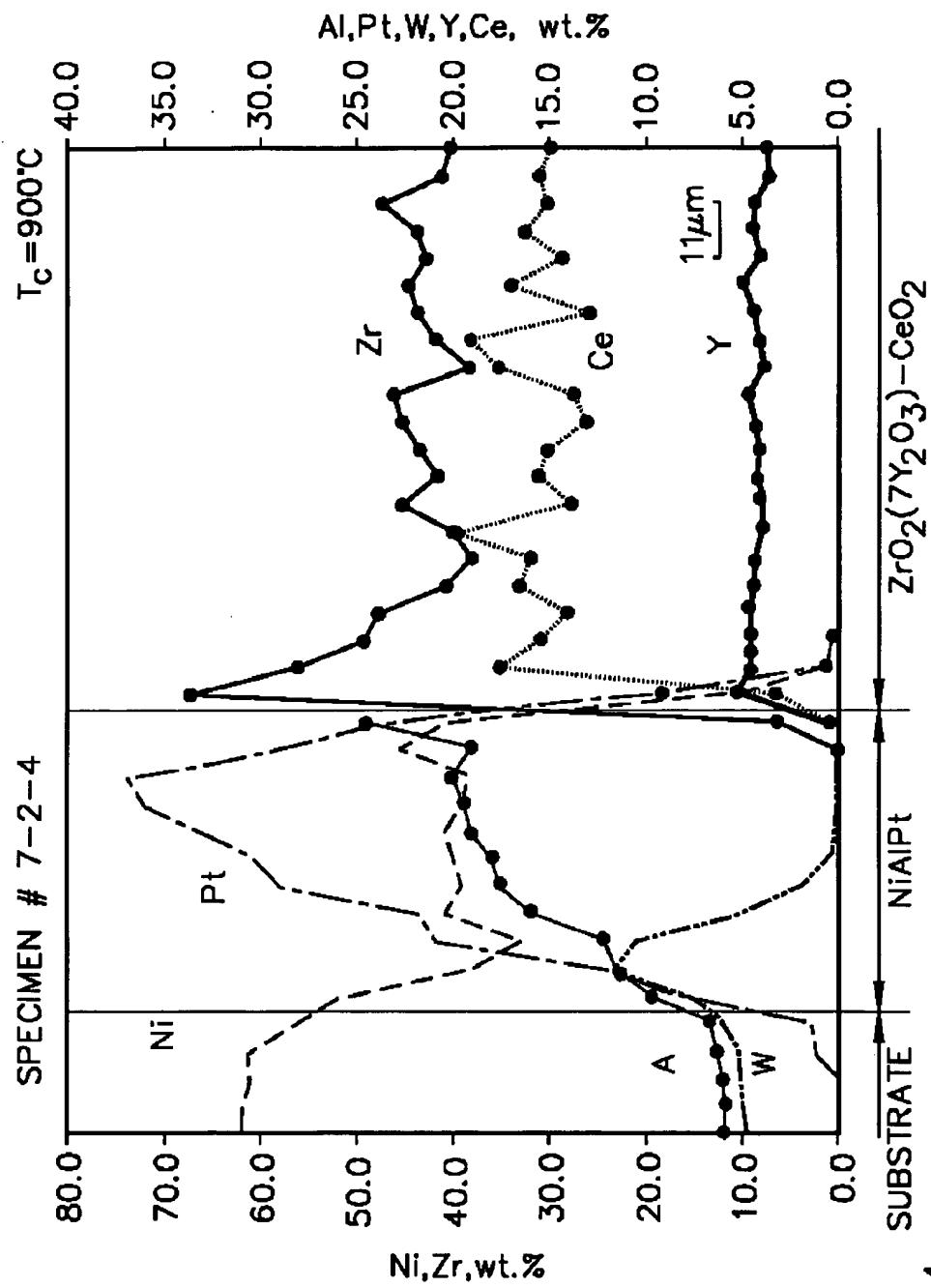


FIG. 4